

FIG.1A PRIOR ART

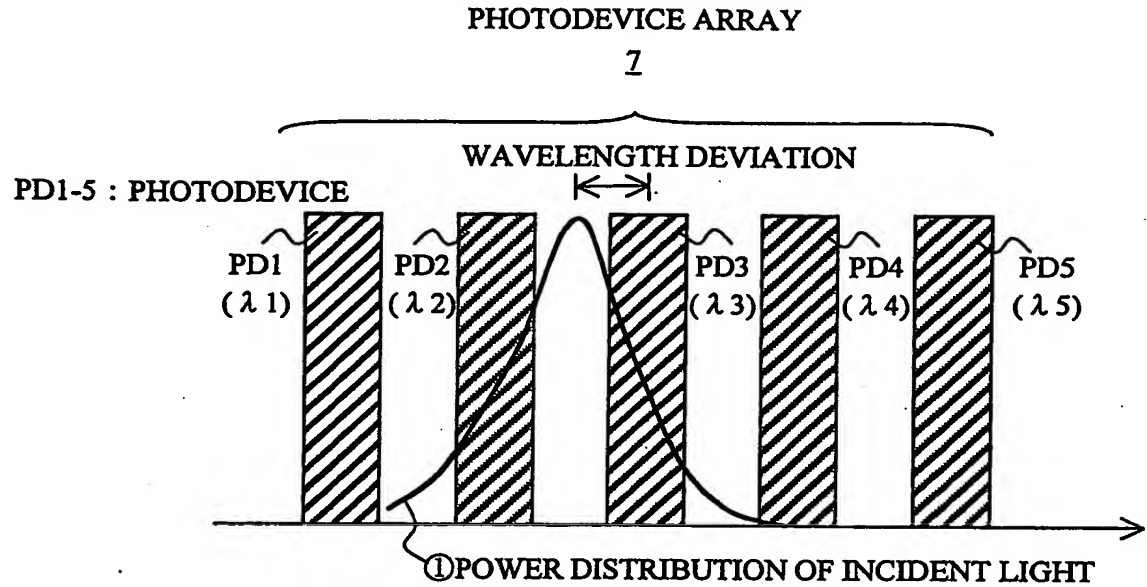


FIG.1B PRESENT INVENTION

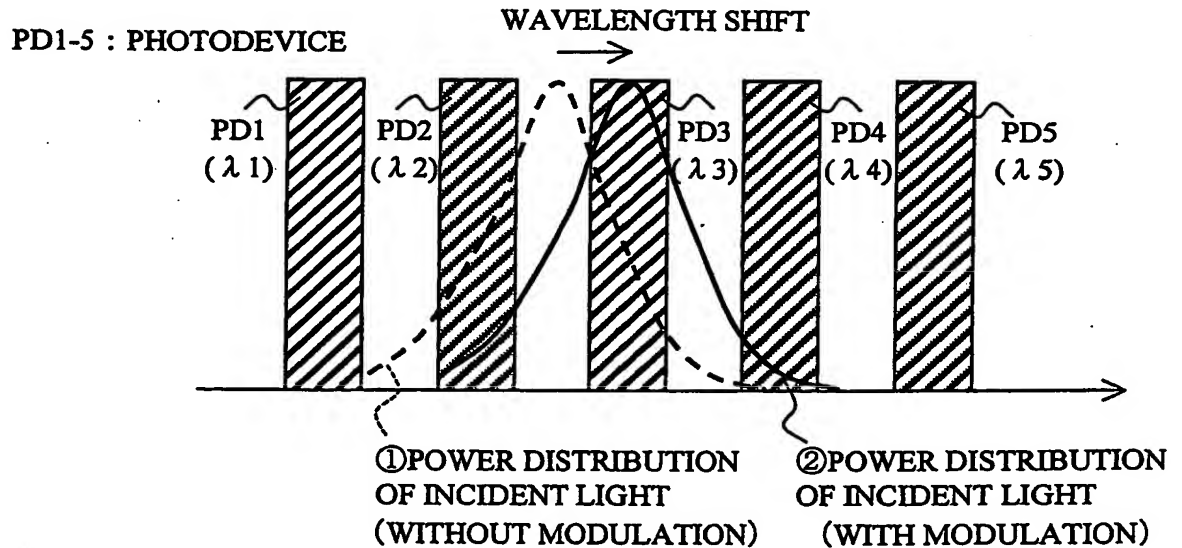


FIG.2

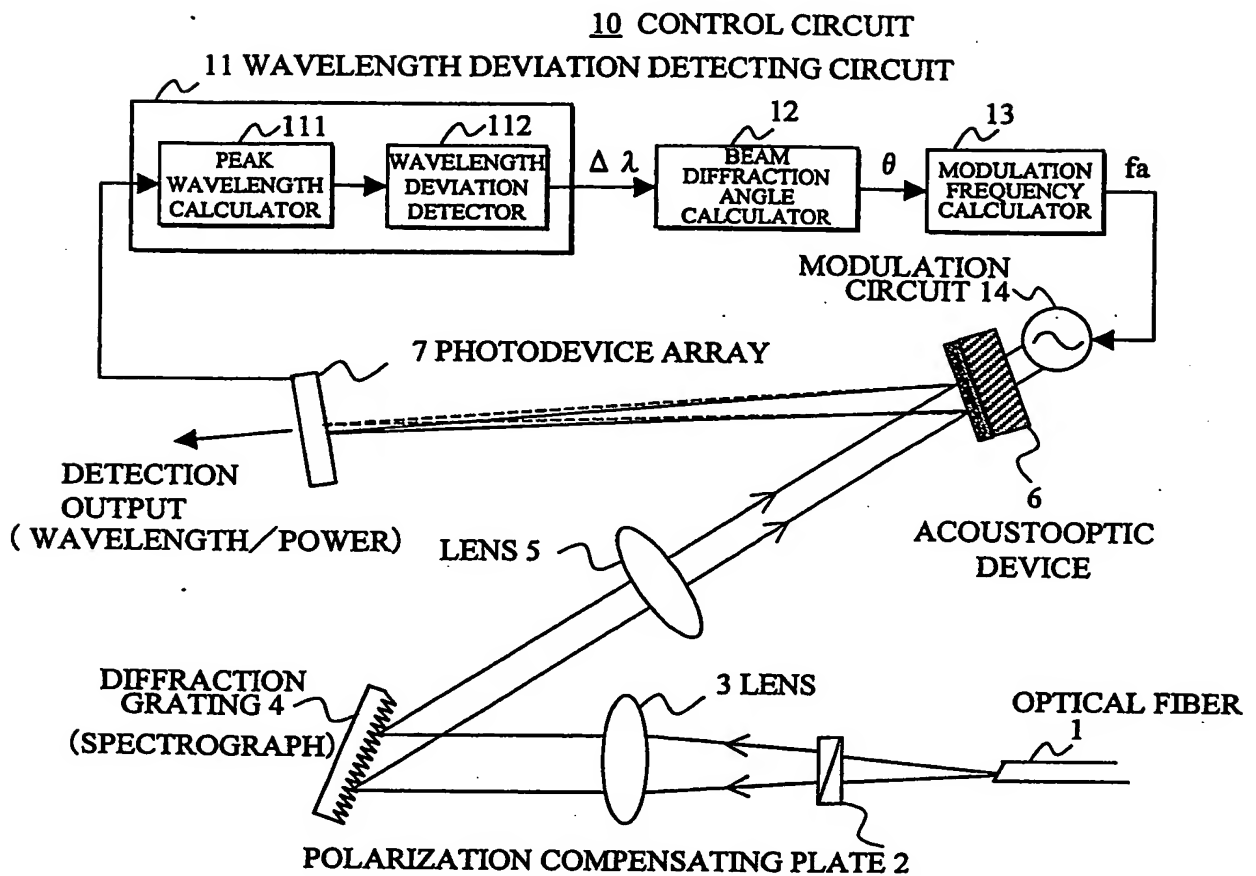


FIG.3

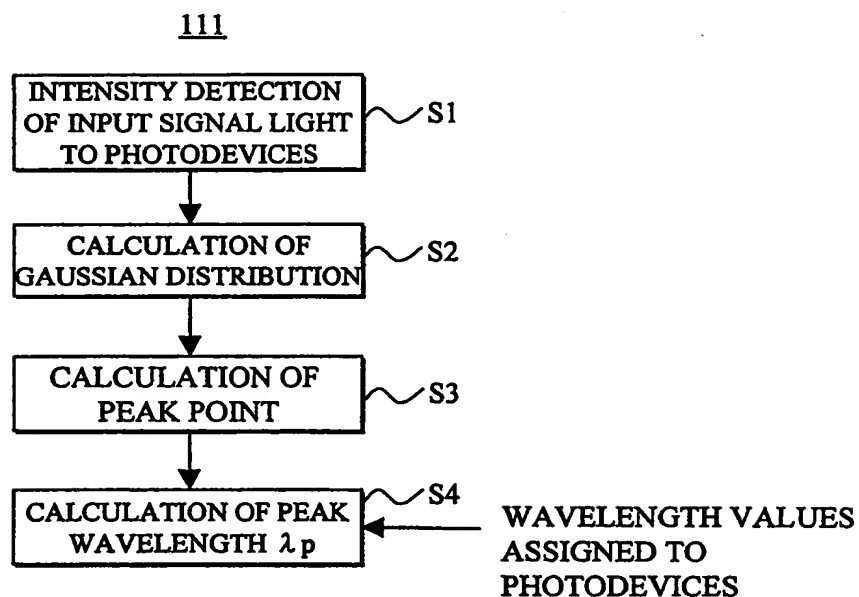


FIG.5

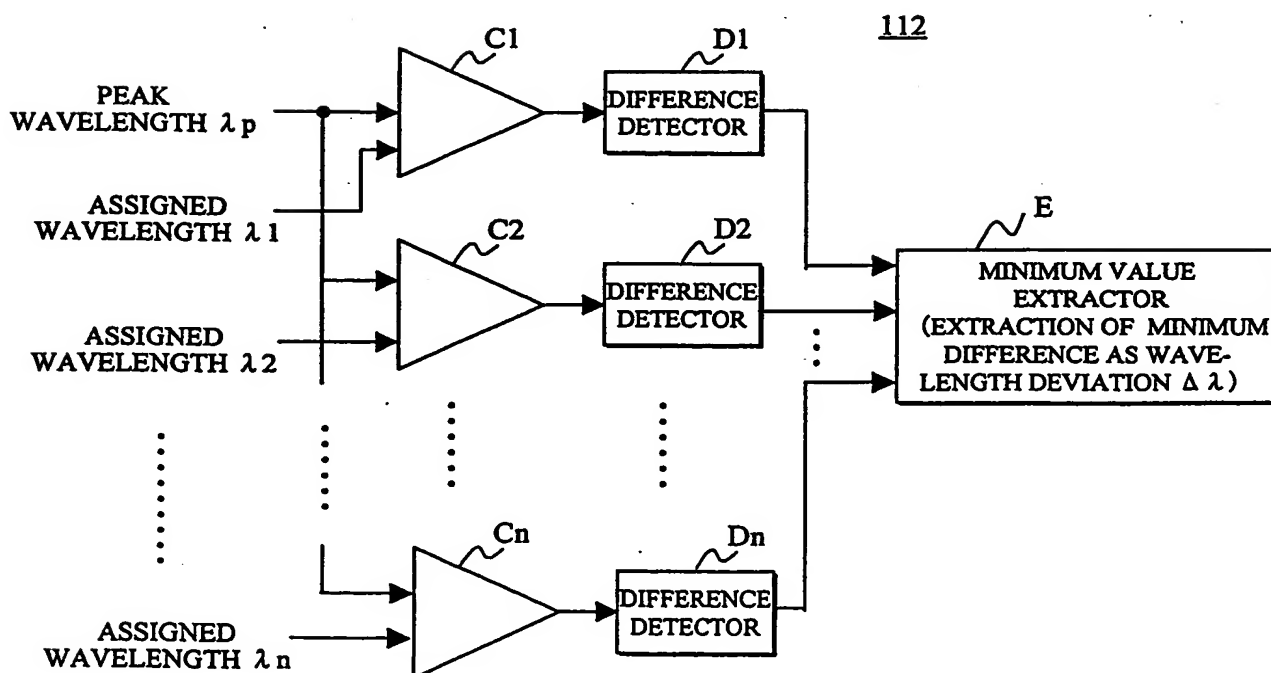


FIG.4

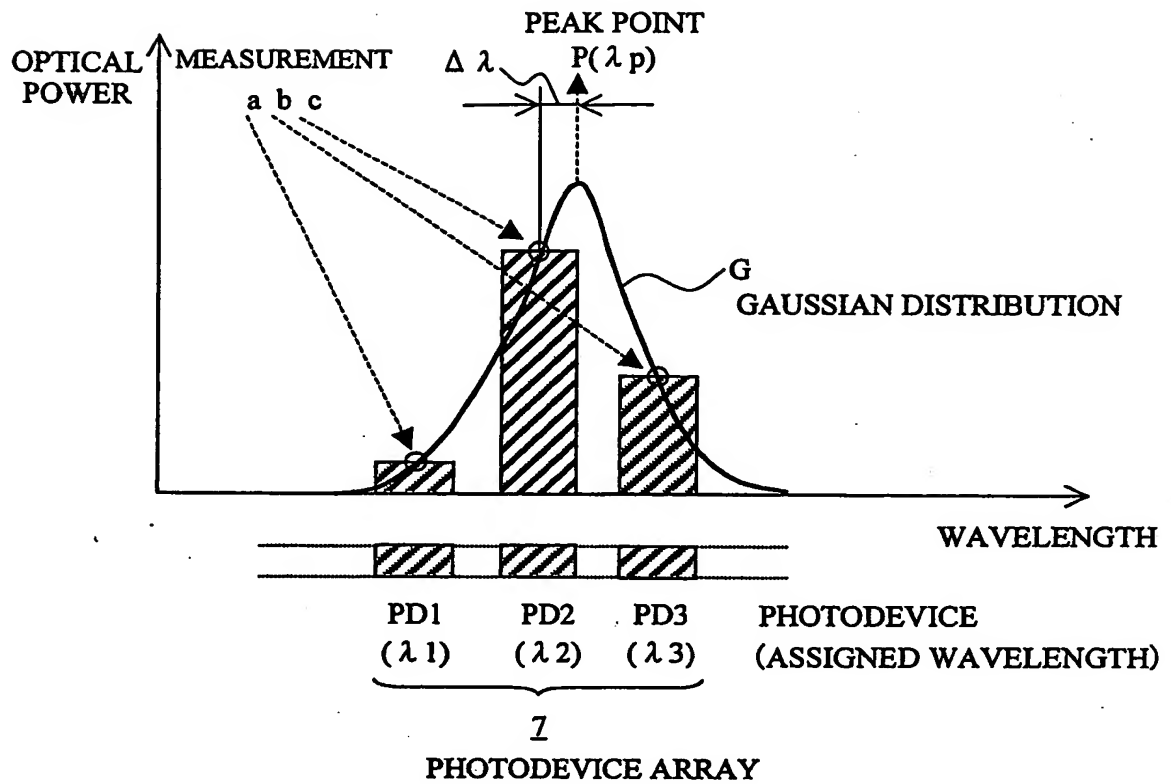


FIG.6

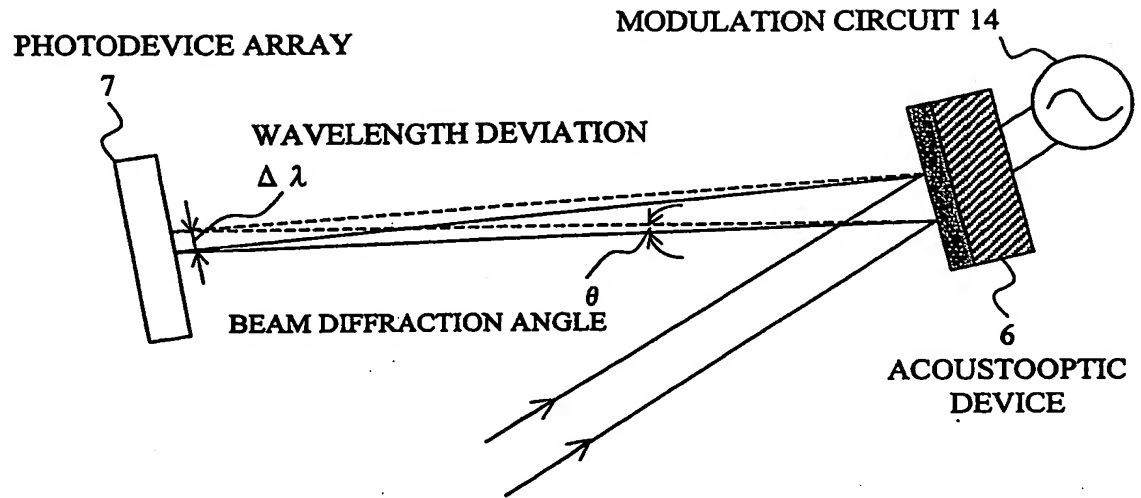


FIG.7A
PHOTODEVICE ARRAY 71

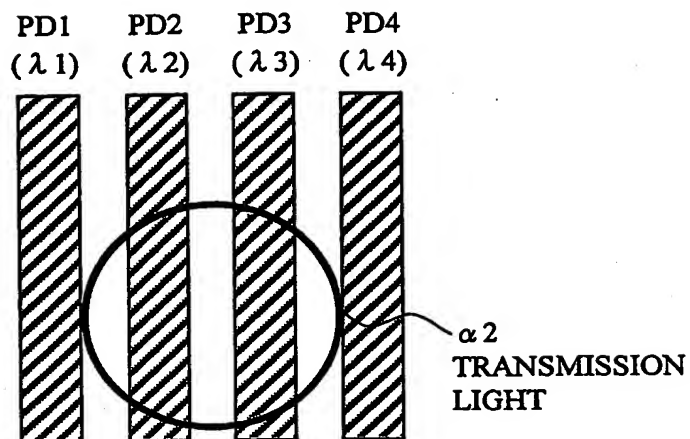


FIG.7B
PHOTODEVICE ARRAY 72

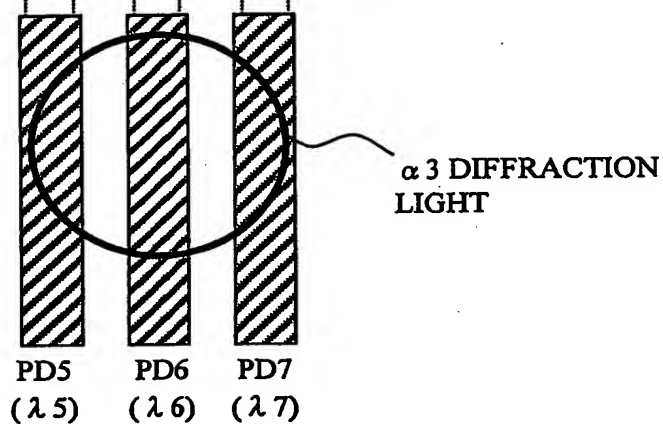


FIG.7C

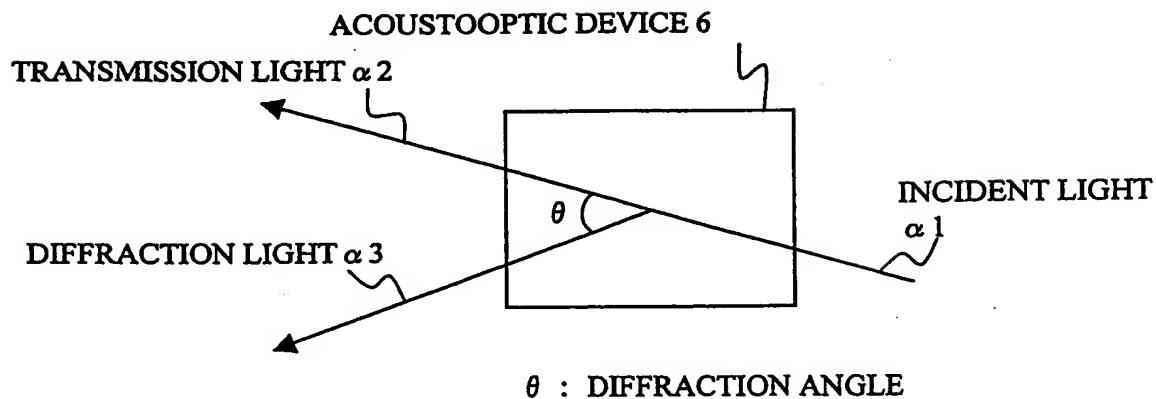


FIG.8A

TRANSMISSION-TYPE

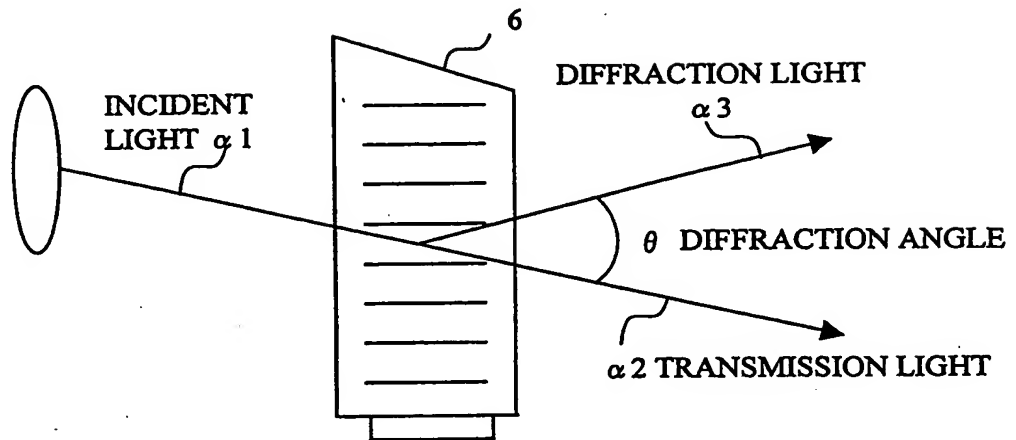


FIG.8B

REFLECTION-TYPE

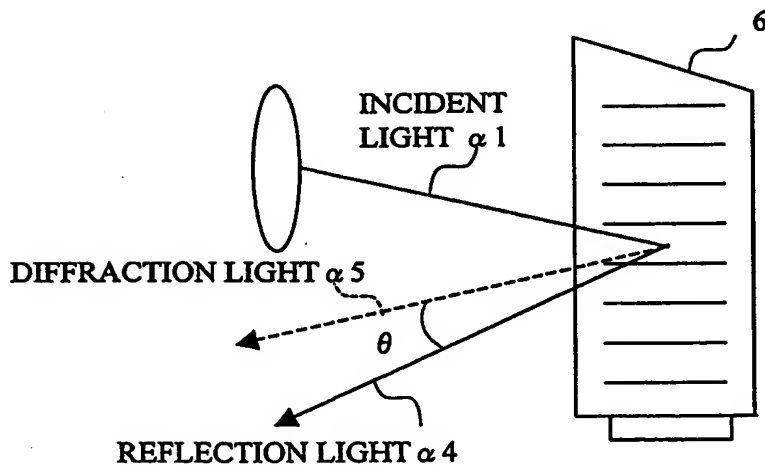


FIG.9

PRIOR ART

